

CTR Employer Survey Report

Thank you for completing your Commute Trip Reduction survey. This report contains the survey results.

Employer Id : E80360

Participation : CTR

Employer : Molina Healthcare of Washington, Inc.

Status : Affected

Worksite : Bothell

Survey Type : Online

Street : 21540 30th Dr Se Suite 400

Response Rate : 67%

Jurisdiction : City of Bothell

Survey Date : 6/5/2018

Non-Drive Alone & One-Way VMT Rates at this Worksite

Non-Drive Alone Rate : 20.0%

Drive Alone Rate : 80.0%

One-Way VMT per employee : 12.0

Average One-Way distance home to work : 14.1

Employees and Survey Response Information

Reported Total Employees at Worksite : 371

Surveys Distributed : 371

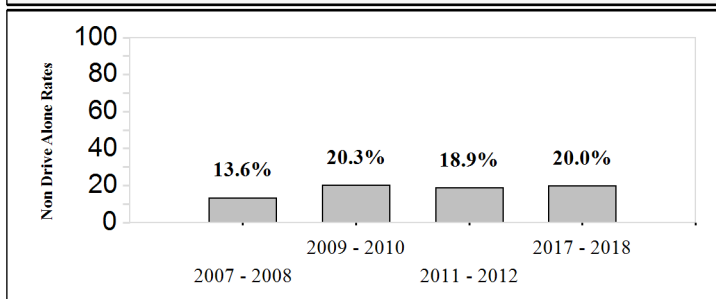
Surveys Returned : 249

Surveys Returned by CTR Affected* Employees : 237

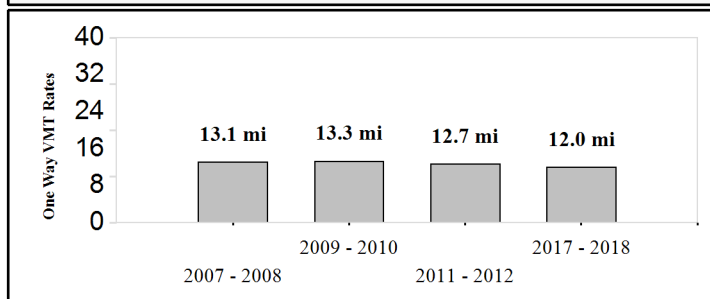
Total Estimated CTR Affected Employees at Worksite : 353

**CTR Affected employees filled out the survey as being full-time and commuting (typically) to work at least twice between 6a and 9a, Monday through Friday.*

Non Drive Alone Rates - ALL Employees



One Way VMT per Employee - ALL Employees



Site History and Targets

Annual Metric Tons CO₂e Pounds CO₂e

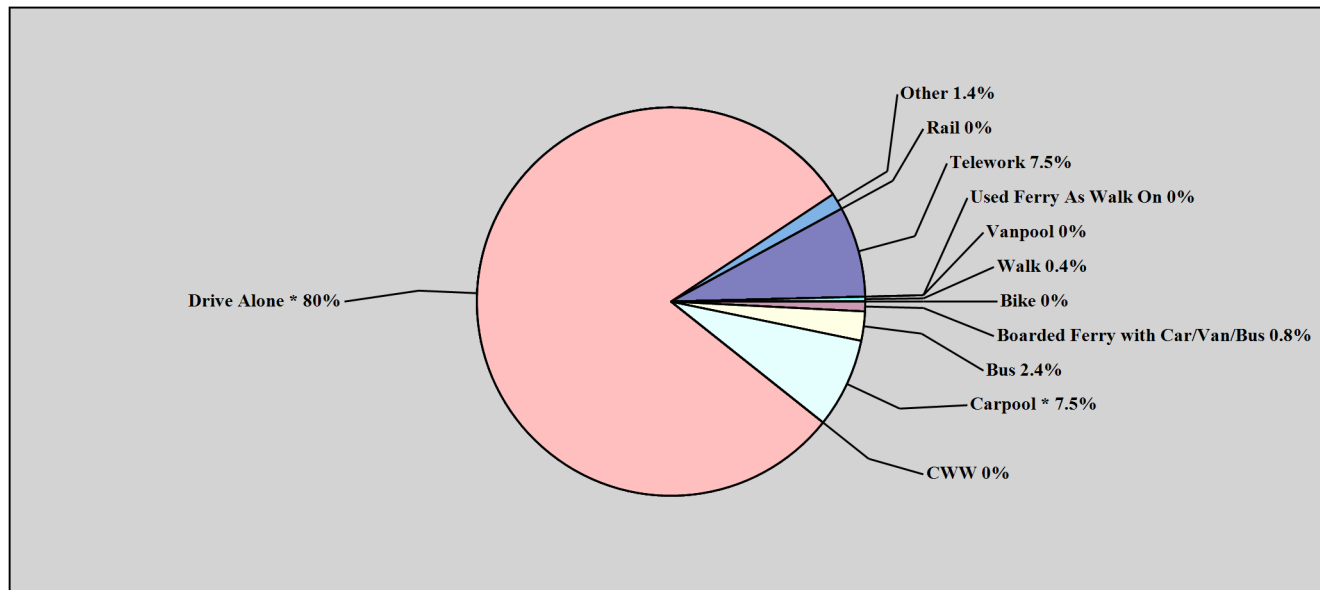
Cycle	Non Drive Alone Rate - All	Non Drive Alone Rate - CTR Affected	Emissions for Surveyed Employees	Estimated Emissions for Total Employment	GHG per Employee's Roundtrip	VMT per Employee - All	VMT per Employee - CTR Affected
2007 - 2008	13.6%	13.2%	525	735	17.5	13.1	13.0
2009 - 2010	20.3%	20.7%	545	751	17.9	13.3	13.5
2011 - 2012	18.9%	17.2%	678	1010	24.0	12.7	12.6
2013 - 2014	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2015 - 2016	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2017 - 2018	20.0%	20.1%	658	981	23.3	12.0	12.0
Target	19.6%				Target:	10.7	
% Point Change Target:	6.0				% Change Target:	-18.0%	
% Point Change from Baseline:	6.4				% Change from Baseline:	-8.4%	

GHG calculations are based on VMT and estimated total round-trip commutes for all employees. Modes that contribute to GHG include driving alone, carpooling, vanpooling, and riding a motorcycle. The use of other modes (e.g., transit, rail, walking, ferry) do not increase a worksite's GHG calculation. For more information about how GHG is calculated, please contact your jurisdiction's representative.

Commute Trips By Mode - All Employees

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)

Mode Split - All Employees



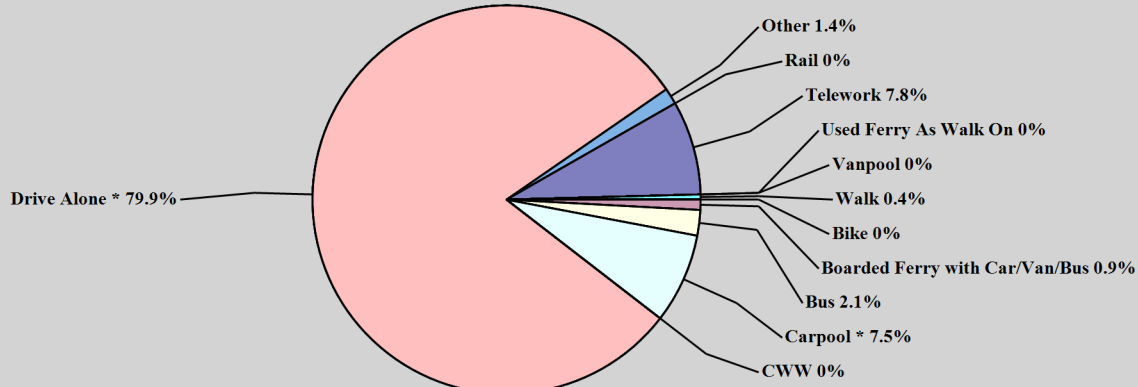
Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	987	80.0%	81.1%	216	86.7%	84.2%
Carpool *	92	7.5%	11.8%	21	8.4%	14.6%
Vanpool	0	0.0%	0.4%	0	0.0%	0.4%
Bus	30	2.4%	0.4%	6	2.4%	0.4%
Rail	0	0.0%	0.0%	0	0.0%	0.0%
Bike	0	0.0%	0.0%	0	0.0%	0.0%
Walk	5	0.4%	0.7%	1	0.4%	0.8%
Telework	93	7.5%	4.2%	46	18.5%	6.1%
CWW	0	0.0%	0.2%	0	0.0%	0.8%
Boarded Ferry with Car/Van/Bus	10	0.8%	0.4%	3	1.2%	0.4%
Used Ferry As Walk On	0	0.0%	0.0%	0	0.0%	0.0%
Other	17	1.4%	0.8%	5	2.0%	2.8%

* Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

Commute Trips By Mode - Affected Employees

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)

Mode Split - CTR Affected Employees



Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	939	79.9%	82.8%	206	86.9%	86.0%
Carpool *	88	7.5%	10.1%	20	8.4%	13.6%
Vanpool	0	0.0%	0.5%	0	0.0%	0.5%
Bus	25	2.1%	0.5%	5	2.1%	0.5%
Rail	0	0.0%	0.0%	0	0.0%	0.0%
Bike	0	0.0%	0.0%	0	0.0%	0.0%
Walk	5	0.4%	0.1%	1	0.4%	0.5%
Telework	92	7.8%	4.5%	45	19.0%	6.5%
CWW	0	0.0%	0.2%	0	0.0%	0.9%
Boarded Ferry with Car/Van/Bus	10	0.9%	0.5%	3	1.3%	0.5%
Used Ferry As Walk On	0	0.0%	0.0%	0	0.0%	0.0%
Other	16	1.4%	0.9%	4	1.7%	2.8%

* Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

Alternative Modes - Number of Employees Who Used a Non-Drive Alone Mode:

Non-Drive Alone Number Of Days	Exactly this # of Employees	Exactly this % of Employees	At least # of Employees	At least % of employees
0 Day	173	69%	249	100%
1 Days	18	7%	76	31%
2 Days	16	6%	58	23%
3 Days	5	2%	42	17%
4 Days	4	2%	37	15%
5 Days	32	13%	33	13%
6 or More Days	1	0%	1	0%

Count by Occupancy of Carpools and Vanpools

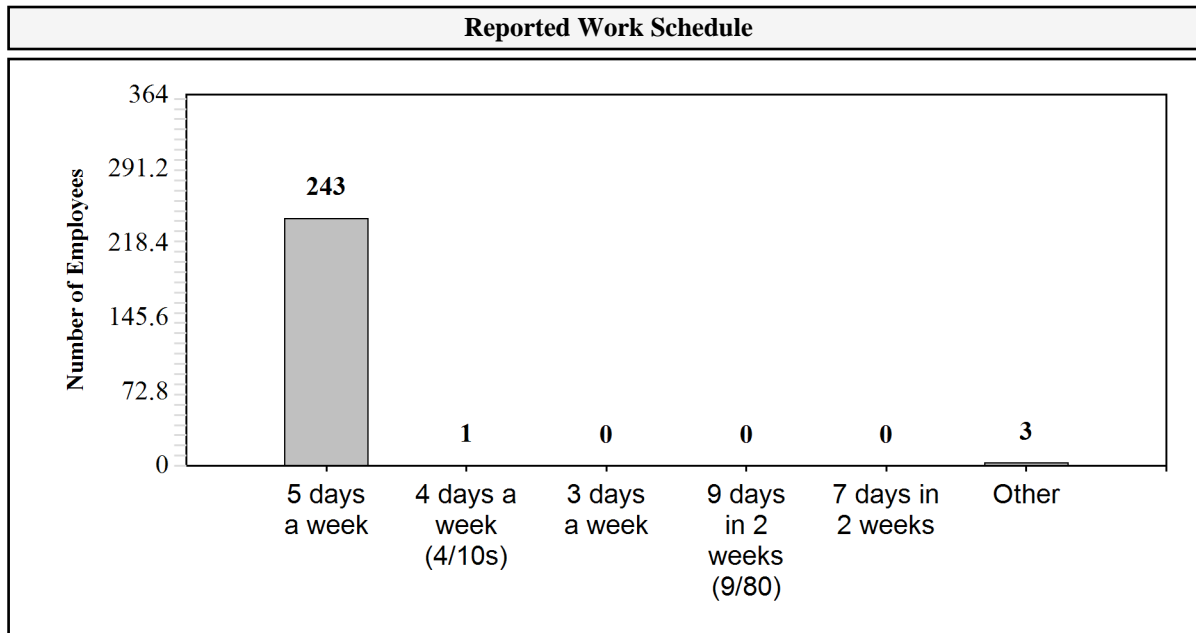
Q.5 If you used a carpool or vanpool as part of your commute, how many people (age 16 or older) are usually in the vehicle?

Ridesharing Occupancy	Mode	Response Count
2*	Carpool	87
3	Carpool	5
4	Carpool	0
5	Carpool	0
>5	Carpool	0
<5	Vanpool	0
5	Vanpool	0
6	Vanpool	0
7	Vanpool	0
8	Vanpool	0
9	Vanpool	0
10	Vanpool	0
11	Vanpool	0
12	Vanpool	0
13	Vanpool	0
14	Vanpool	0
>14	Vanpool	0

* Motorcycle-2 counted with Carpool-2 for this table.

Reported Work Schedule - All Employees

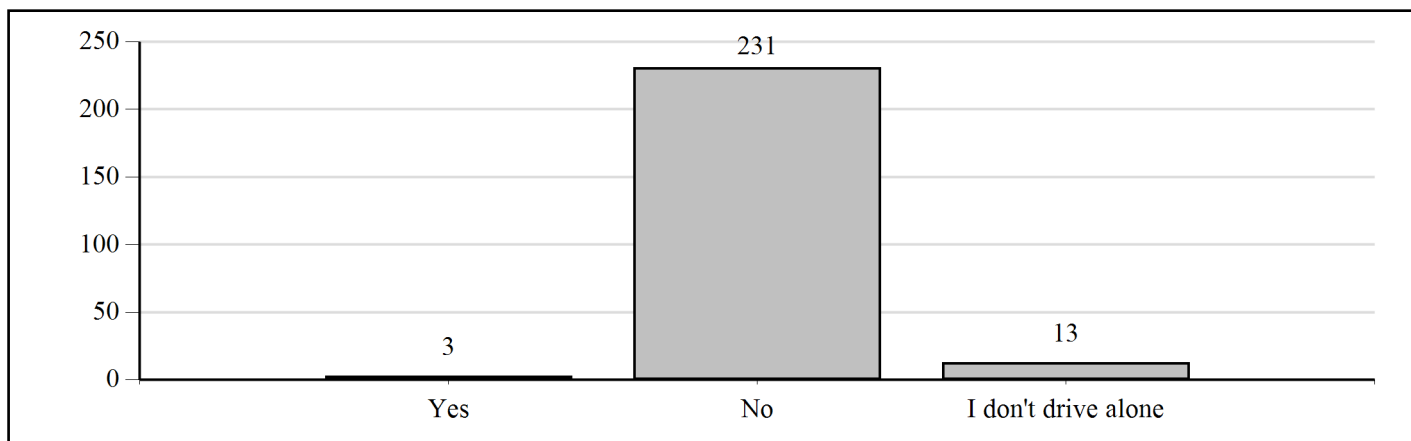
Q.8 Which of the following best describes your work schedule?



Reported Work Schedule	# Of Responses	% Of Employees
5 days a week	243	98.4%
4 days a week (4/10s)	1	0.4%
3 days a week	0	0%
9 days in 2 weeks (9/80)	0	0%
7 days in 2 weeks	0	0%
Other	3	1.2%

Parking and Telework

Q.9: On the most recent day that you drove alone to work, did you pay to park? (Mark "yes" if you paid that day, if you prepaid, if you are billed later, or if the cost of parking is deducted from your paycheck.)



Q.10: How many days do you typically telework?

Telework Frequency	# of Responses	% of Responses
No Answer/Blank	2	0.8%
I don't telework	106	42.6%
Occasionally, on an as-needed basis	56	22.5%
1-2 days/month	30	12.0%
1 day/week	17	6.8%
2 days/week	20	8.0%
3 days/week	18	7.2%

Reasons for driving alone to work/not driving alone to work
Q11. When you do not drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
I have the option of teleworking	82	19.2%
To save money	78	18.2%
Financial incentives for carpooling, bicycling or walking.	46	10.7%
Other	46	10.7%
To save time using the HOV lane	43	10.0%
Personal health or well-being	38	8.9%
Environmental and community benefits	34	7.9%
Free or subsidized bus, train, vanpool pass or fare benefit	18	4.2%
Driving myself is not an option	18	4.2%
Emergency ride home is provided	9	2.1%
Cost of parking or lack of parking	7	1.6%
Preferred/reserved carpool/vanpool parking is provided	5	1.2%
I receive a financial incentive for giving up my parking space	4	0.9%

Q12. When you drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
I like the convenience of having my car	173	28.5%
Riding the bus or train is inconvenient or takes too long	163	26.9%
Family care or similar obligations	92	15.2%
My commute distance is too short	65	10.7%
Other	36	5.9%
Bicycling or walking isn't safe	35	5.8%
My job requires me to use my car for work	25	4.1%
I need more information on alternative modes	16	2.6%
There isn't any secure or covered bicycle parking	2	0.3%

Commute Mode By ZipCode for All Employees

Q6. What is your home zip code?

Home Zip code	Total Employees	Employee Percentage	Weekly Count of Trips By Mode												
			Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98012	24	9.64%	105	4	0	0	0	0	0	0	8	0	0	0	1
98208	20	8.03%	80	16	0	0	0	0	0	0	3	0	0	0	0
98204	15	6.02%	67	5	0	0	0	0	0	0	4	0	0	0	0
98087	14	5.62%	65	5	0	0	0	0	0	0	0	0	0	0	0
98290	11	4.42%	53	0	0	0	0	0	0	0	2	0	0	0	0
98037	10	4.02%	33	9	0	5	0	0	0	0	3	0	0	0	0
98258	10	4.02%	47	0	0	0	0	0	0	0	5	0	0	0	0
98011	9	3.61%	34	0	0	0	0	0	0	0	3	0	0	0	5
98043	9	3.61%	42	0	0	0	0	0	0	0	3	0	0	0	0
98271	8	3.21%	37	0	0	0	0	0	0	0	4	0	0	0	0
98272	8	3.21%	41	0	0	0	0	0	0	0	1	0	0	0	0
98155	7	2.81%	35	0	0	0	0	0	0	0	2	0	0	0	0
98201	7	2.81%	20	10	0	0	0	0	0	0	0	0	0	0	5
98296	7	2.81%	33	0	0	0	0	0	0	0	4	0	0	0	0
98021	5	2.01%	8	10	0	0	0	0	0	5	2	0	0	0	0
98270	5	2.01%	15	5	0	0	5	0	0	0	2	0	0	0	0
98026	4	1.61%	15	0	0	0	0	0	0	0	2	0	0	0	0
98036	4	1.61%	10	4	0	0	5	0	0	0	1	0	0	0	0
98072	4	1.61%	11	4	0	0	0	0	0	0	2	0	0	0	1
98103	4	1.61%	10	5	0	0	0	0	0	0	0	0	0	0	0
98203	4	1.61%	18	0	0	0	0	0	0	0	2	0	0	0	0
98034	3	1.20%	15	0	0	0	0	0	0	0	0	0	0	0	0
98052	3	1.20%	13	0	0	0	0	0	0	0	2	0	0	0	0
98105	3	1.20%	3	0	0	0	10	0	0	0	2	0	0	0	0
98133	3	1.20%	0	15	0	0	0	0	0	0	0	0	0	0	0
98275	3	1.20%	14	0	0	0	0	0	0	0	1	0	0	0	0



Home Zip code	Total Employees	Employee Percentage	Weekly Count of Trips By Mode												
			Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98294	3	1.20%	10	0	0	0	0	0	0	0	2	0	0	0	0
98007	2	0.80%	10	0	0	0	0	0	0	0	0	0	0	0	0
98020	2	0.80%	9	0	0	0	0	0	0	0	1	0	0	0	0
98029	2	0.80%	4	0	0	0	0	0	0	0	2	0	0	0	0
98053	2	0.80%	12	0	0	0	0	0	0	0	0	0	0	0	0
98077	2	0.80%	10	0	0	0	0	0	0	0	0	0	0	0	0
98107	2	0.80%	10	0	0	0	0	0	0	0	0	0	0	0	0
98112	2	0.80%	3	0	0	0	5	0	0	0	2	0	0	0	0
98117	2	0.80%	5	0	0	0	0	0	0	0	0	0	0	0	5
98125	2	0.80%	10	0	0	0	0	0	0	0	0	0	0	0	0
98177	2	0.80%	11	0	0	0	0	0	0	0	0	0	0	0	0
98223	2	0.80%	9	0	0	0	0	0	0	0	0	0	0	0	0
98252	2	0.80%	11	0	0	0	0	0	0	0	0	0	0	0	0
	1	0.40%	3	0	0	0	0	0	0	0	0	0	0	0	0
48864	1	0.40%	0	0	0	0	0	0	0	0	5	0	0	0	0
83815	1	0.40%	3	0	0	0	0	0	0	0	2	0	0	0	0
98006	1	0.40%	5	0	0	0	0	0	0	0	0	0	0	0	0
98013	1	0.40%	5	0	0	0	0	0	0	0	0	0	0	0	0
98027	1	0.40%	5	0	0	0	0	0	0	0	0	0	0	0	0
98032	1	0.40%	0	0	0	0	5	0	0	0	0	0	0	0	0
98058	1	0.40%	1	0	0	0	0	0	0	0	6	0	0	0	0
98074	1	0.40%	5	0	0	0	0	0	0	0	0	0	0	0	0
98144	1	0.40%	2	0	0	0	0	0	0	0	0	0	0	0	0
98249	1	0.40%	0	0	0	0	0	0	0	0	2	0	3	0	0
98346	1	0.40%	0	0	0	0	0	0	0	0	0	0	5	0	0
98370	1	0.40%	0	0	0	0	0	0	0	0	3	0	2	0	0
98405	1	0.40%	5	0	0	0	0	0	0	0	0	0	0	0	0
98418	1	0.40%	5	0	0	0	0	0	0	0	0	0	0	0	0
98445	1	0.40%	0	0	0	0	0	0	0	0	5	0	0	0	0



			Weekly Count of Trips By Mode												
Home Zip code	Total Employees	Employee Percentage	Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
99338	1	0.40%	5	0	0	0	0	0	0	0	0	0	0	0	0
99362	1	0.40%	0	0	0	0	0	0	0	0	5	0	0	0	0